

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7363737
<b>Application Number:</b>	10632767
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3614
<b>Title of Invention:</b>	Sparse caching for streaming media
<b>First Named Inventor/Applicant Name:</b>	Alexandre V. Grigorovitch
<b>Customer Number:</b>	22801
<b>Filer:</b>	David Alan Divine/Cherri Simon
<b>Filer Authorized By:</b>	David Alan Divine
<b>Attorney Docket Number:</b>	MS1-1541US
<b>Receipt Date:</b>	06-APR-2010
<b>Filing Date:</b>	01-AUG-2003
<b>Time Stamp:</b>	18:41:03
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$810
RAM confirmation Number	4987
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		MS1-1541US-Response.pdf	3689239 477cd1706919d08d41448a5de64e34439f919622	yes	22
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	14	
	Applicant Arguments/Remarks Made in an Amendment		15	22	
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	MS1-1541US-RCE1.pdf	54448 77a15eb32f1a43684b96a1c593b25746f4cc51e	no	1
Warnings:					
This is not a USPTO supplied RCE SB30 form.					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	30103 5fbdd4516fda08ddaeb68d190fc6505a7dae7d3e	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			3773790		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					